the specification of which (check one) Docket No. 01640453AA

Declaration and Power of Attorney For Patent Application English Language Declaration

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

NON-CENTRALIZED MIDDLEWARE CHANNEL STRUCTURES FOR IMPROVED THROUGHPUT EFFICIENCY

☐ is attached		
☐ is attached I ☑ was filed on		
		as United States Application No. or PCT International
	Number PCT/US2005/067	789
and was am	ended on	
		(if applicable)
		understand the contents of the above identified specification amendment referred to above.
continuation-in-pa	g date of the prior applicant applicant application.	nation which is material to patentability as defined in 37 CFR applications, material information which became available cation and the national or PCT international filing date of the
below and have inventor's or plant	designated at least or also identified below, t breeder's rights and in	under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign ar's rights certificate(s), or 365(a) of any PCT international ne country other than the United States of America, listed by checking the box, any foreign application for patent, cate(s), or any PCT international application having a filling
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I hereby claim the benefit u application(s) listed below:	nder 35 U.S.C. Section 1	19(e) of any United Stat	es provision
60/549,935	5 MARCH 2004		
(Application Serial No.)	(Filing Date)	No.	
	(Filling Date)		
(Application Serial No.)	(Filing Date)		
(Application Serial No.)	(Filing Date)	Military .	
U.S.C. Section 112, I acknowled Office all information known to r Section 1.56 which became availa	bla to a	ability as defined in Title	I I rademark
si i or international filing date of t	his application:	of the prior application and	the national
PCT/US2005/06789	his application: 3 MARCH 2005	of the prior application and PENDING	the national
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PCT/US2005/06789	his application: 3 MARCH 2005 (Filing Date)	PENDING (Status)	the national
PCT/US2005/06789 (Application Serial No.)	his application: 3 MARCH 2005	PENDING (Status)	the national
PCT/US2005/06789 (Application Serial No.)	his application: 3 MARCH 2005 (Filing Date)	PENDING (Status) (patented, pending, at (Status) (patented, pending, ab	pandoned)
PCT/US206s/06789 (Application Serial No.) (Application Serial No.)	his application: 3 MARCH 2005 (Filing Date) (Filing Date)	PENDING (Status) (patented, pending, at	pandoned)
PCT/US2005/06789 (Application Serial No.) (Application Serial No.)	Afficial Application: 3 MARCH 2005 (Filing Date) (Filing Date) (Filing Date)	PENDING (Status) (patented, pending, at (patented, pending, ab (Status) (patented, pending, ab (Status)	pandoned)
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office Michael E. Whitham. Rev. No. 32 635

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